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APPLICATION N	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/710,462		07/13/2004	Warren McKinney	717228.10	4461	
27128	7590	02/14/2006		EXAMINER		
		NDERS PEPER MA	CHANG, YEAN HSI			
SUITE 2	VE STREET 400	l		ART UNIT	PAPER NUMBER	
ST. LOU	IIS, MO 6	3101		2835		
				DATE MAILED: 02/14/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
066: 4-4:		10/710,462	MCKINNEY ET AL.	(AW)
Office Action	n Summary	Examiner	Art Unit	
		Yean-Hsi Chang	2835	
The MAILING DAT Period for Reply	E of this communication app	pears on the cover sheet with the o	orrespondence addre	ss
A SHORTENED STATUT WHICHEVER IS LONGE - Extensions of time may be availa after SIX (6) MONTHS from the r - If NO period for reply is specified - Failure to reply within the set or e	R, FROM THE MAILING D. ble under the provisions of 37 CFR 1.1 nailing date of this communication. above, the maximum statutory period extended period for reply will, by statute ater than three months after the mailing	Y IS SET TO EXPIRE 3 MONTH(ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir- will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE g date of this communication, even if timely filed	N. mely filed the mailing date of this commed (35 U.S.C. § 133).	
Status				
2a) ☐ This action is FINA 3) ☐ Since this application	on is in condition for allowa	uly 2004. saction is non-final. nce except for formal matters, pro Ex parte Quayle, 1935 C.D. 11, 48		erits is
Disposition of Claims				
4a) Of the above cla 5) ☐ Claim(s) is/a 6) ☑ Claim(s) <u>1-21</u> is/are 7) ☐ Claim(s) is/a 8) ☐ Claim(s) are Application Papers 9) ☐ The specification is	e rejected. are objected to. subject to restriction and/o objected to by the Examine	wn from consideration. r election requirement.	Examiner.	
Replacement drawing	g sheet(s) including the correct	drawing(s) be held in abeyance. Se- tion is required if the drawing(s) is ob caminer. Note the attached Office	ejected to. See 37 CFR 1	
Priority under 35 U.S.C. § 1	19			
12) Acknowledgment is a) All b) Some 1. Certified cop 2. Certified cop 3. Copies of the application fr	made of a claim for foreign c) None of: ies of the priority document ies of the priority document certified copies of the prior om the International Bureau	s have been received in Applicati rity documents have been receive	ion No ed in this National Sta	nge
Attachment(s) 1) Notice of References Cited (P 2) Notice of Draftsperson's Pate 3) Information Disclosure Statem Paper No(s)/Mail Date 7/13/04	nt Drawing Review (PTO-948) nent(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		2)

Application/Control Number: 10/710,462 Page 2

Art Unit: 2835

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over AAPA (applicant's admitted prior art as set forth on page 2, section [0004] through page 3, section [0005] of the specification) in view of Kreckel et al. (US 6,491,781 B1).

Regarding claims 1-21, AAPA teaches attaching data storage cards to a display, but does not teach the specific attachment device as claimed. Kreckel teaches removably adhering a device on a display, including an attachment device (12) having a carrier strip (24) with a first adhesive (22) that is permanent and a second adhesive (26) that is reusable. These adhesive includes pressure sensitive (see col. 13), hot-melt (see col. 13), and allow for easy removal and replacement of the device. Thus, It would have been obvious to one having ordinary skill in the art at the time the invention was made to use such an adhering device as taught by Kreckel in AAPA to allow for easy removal and replacement of the device. Although Kreckel is silent as to the permanent adhesive being shrink resistant and being in a partially liquid state, it would have been obvious for the permanent adhesive being shrink resistant in order to reduce the risk of tearing or

Application/Control Number: 10/710,462 Page 3

Art Unit: 2835

otherwise deforming the display material adhered to the device, and being in a partially liquid state since the adhesive is applicable and hot-melt. Kreckel teaches also the first adhesive (22) being pressure sensitive, being relatively permanent, and having stronger peeling strength than the second adhesive (26) at selectable percentage, and AAPA teaches the storage device being a data card. Kreckel also teaches a method of making a display assembly as set forth in the specification (see cols. 6-8 and 13-14).

Correspondence

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yean-Hsi Chang whose telephone number is (571) 272-2038. The examiner can normally be reached on 07:30 - 16:00, Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the Art Unit phone number is (571) 272-2800, ext. 35. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 2835

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-8558.

Yean-Hsi Chang Primary Examiner Art Unit: 2835 February 8, 2006

> **YEAN H**BI CHANG PRIMARY EXAMINER